# IAP15 Rec'd PCT/PTO 05 APR 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 011765-0351242 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/582,626 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/005164 12 September 2004 (12.09.2004) 12 December 2003 (12.12.2003) TITLE OF INVENTION A METHOD OF TRANSFERRING DATA IMPLYING A NETWORK ANALYSER CARD APPLICANT(S) FOR DO/EO/US William Mark DRIES et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. . The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	FION NO. (if known	, see 37 CFR 1.5)	INTERNATIONAL AF	PLICATION NO.	ATTORNEY'S DOC	
	10/582,626		PCT/GB200	4/005164	011765-03	351242
20. Other	items or informati	on:				
The foll	owing fees have b	econ submitted			CALCULATIONS	PTO USE ONLY
	•		•••••	6300	\$	PIO USE ONLI.
22.	nination fee (37. Cl	FR 1.492(c))				
by IPEA/	US indicates all cl	aims satisfy prov	mational preliminary examinatisions of PCT Article 33(1)-(4)	\$0	\$	
If the written opin IPEA/US Search fee (37 C International Sea previously	indicates all claim FR 1.445(a)(2)) his onal Searching Au irch Report prepar y communicated to	or the Internation is satisfy provisions satisfy provisions been paid on thorityed by an ISA other the US by the IIS.	nal preliminary examination reports of PCT Article 33(1)-(4)the international application to er than the US and provided to 3	\$0 the USPTO as an	\$	
	TOTAL OF 21, 22	2 and 23 =			0.00	
Additional fe sequence electronic	e for specification e listing in complia c medium) (37 CF	and drawings file ince with 37 CFR R 1.492(j)).	ed in paper over 100 sheets (e.t 1.821(c) or (e) or computer post of paper or fraction thereof.			
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$ 0.00	1
			ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 130.00	·
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 = .		.x \$ 50	\$	
Independent clair	ms	- 3 =		x \$200	\$	
MULTIPLE DEPE	ENDENT CLAIM(S	if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 130.00	
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ed by. 1/2		
		•		SUBTOTAL =	\$ 130.00	· <del></del>
	f <b>\$130.00</b> for furnis ate (37. CFR 1.492		translation later than 30 mont	hs from the earliest +	\$	0.00
			TOTAL	NATIONAL FEE =	\$	130.00
			1.21(h)). The assignment mus	st be accompanied +	\$	40.00
			TOTAL F	EES ENCLOSED =	\$	170.00
					Amount to be refunded:	\$
					Amount to be charged	\$

04/09/2007 MKAYPAGH 00000064 033975 10582626

01 FC:1617 130.00 DA

a	A check in the amount of \$ to cover th	e above fees is enclosed.
	Please charge my Deposit Account No. $\underline{033975}$ in the amou A duplicate copy of this sheet is enclosed.	nt of \$to cover the above fees.
c. 🔀 .TI	The Commissioner is hereby authorized to charge any additional fe Account No. 033975. A duplicate copy of this sheet is enclos	es which may be required, or credit any overpayment to Deposit ed.
d. F	Fees are to be charged to a credit card. WARNING: Information or be Included on this form. Provide credit card information and auti	this form may become public. Credit card Information should not norization on PTO-2038.
	here an appropriate time limit under 37 CFR 1.495 has not bee ed to restore the International Application to pending status.	n met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
Jack S I PILLSB 1650 Ty	CORRESPONDENCE TO: Barufka BURY WINTHROP SHAW PITTMAN LLP ysons Boulevard n, VA 22102-4856	SIGNATURE  Jack S Barufka  NAME  37087  REGISTRATION NUMBER



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vugnis 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/582,626

William Mark Dries

011765-0351242

INTERNATIONAL APPLICATION NO. PCT/GB04/05164

I.A. FILING DATE

PRIORITY DATE

09/12/2004

12/12/2003

**CONFIRMATION NO. 2800** 371 FORMALITIES LETTER

OC000000022421961

909 PILLSBURY WINTHROP SHAW PITTMAN, LLP P.O. BOX 10500 MCLEAN, VA 22102

Date Mailed: 02/12/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/12/2006
- Copy of the International Search Report filed on 06/12/2006
- Preliminary Amendments filed on 06/12/2006
- Information Disclosure Statements filed on 06/12/2006
- U.S. Basic National Fees filed on 06/12/2006
- Priority Documents filed on 06/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

# ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

### PART 1 - ATTORNEY/APPLICANT COPY

TO THE PROPERTY OF THE PROPERT	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
U.S. APPLICATION NUMBER NO.	PCT/GB04/05164	011765-0351242
10/582,626	ICI/ODO4/03101	٠.

FORM PCT/DO/EO/905 (371 Formalities Notice)

Name	KATHRYN	ELIZABETH	RICKARD
	First	Middle Initial	Family Name
Residence	Hampshire	United Kingdom	United Kingdom
	City	State/Foreign Country	Country of Citizenship
Mailing Address	Elder Gottage, St. Andrews Close, Timebury, F MONKSWOOID, WINCHIESTER		

Atty. Dkt. No. 011765-0351242